


**PRODUCT / PROCESS CHANGE NOTIFICATION**

**1. PCN basic data**

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	MICROCONTROLLERS/25/15153	
1.3 Title of PCN	SPC582BxxE1, SPC584BxxE1 (FC60,FC70): Activation of AMKOR as Assy Plant	
1.4 Product Category	See List	
1.5 Issue date	2025-03-18	

**2. PCN Team**

<b>2.1 Contact supplier</b>	
2.1.1 Name	ROBERTSON HEATHER
2.1.2 Phone	+1 8475853058
2.1.3 Email	heather.robertson@st.com
<b>2.2 Change responsibility</b>	
2.2.1 Product Manager	Luca RODESCHINI
2.1.2 Marketing Manager	Matteo MOIOLI
2.1.3 Quality Manager	Pascal NARCHE

**3. Change**

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Transfer	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Assembly site (SOP 2617)	ST AMKOR

**4. Description of change**

	Old	New
4.1 Description	ST Muar as Assy Plant	ST Muar and ST AMKOR as Assy Plants
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no impact	

**5. Reason / motivation for change**

5.1 Motivation	Capacity increase
5.2 Customer Benefit	CAPACITY INCREASE

**6. Marking of parts / traceability of change**

6.1 Description	Dedicated finish good code
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**7. Timing / schedule**

7.1 Date of qualification results	2025-07-31
7.2 Intended start of delivery	2025-09-27
7.3 Qualification sample available?	Upon Request

**8. Qualification / Validation**

8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

**9. Attachments (additional documentations)**

15153 Public product.pdf  
15153 details2.pdf

10. Affected parts		
10. 1 Current		10.2 New (if applicable)
10.1.1 Customer Part No	10.1.2 Supplier Part No	10.1.2 Supplier Part No
	SPC582B50E1AD00X	
	SPC582B50E1CG00X	
	SPC582B60E1CD00X	
	SPC582B60E1MH00Y	
	SPC584B70E1NHC0X	

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